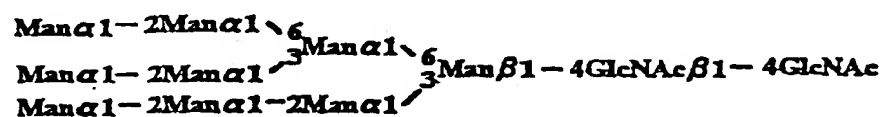
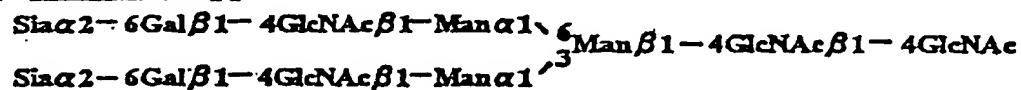


1) High Mannose-Type



2) Complex-Type



3) Hybrid-Type

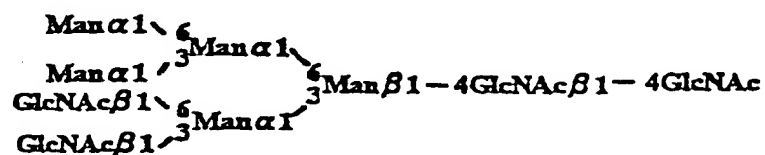
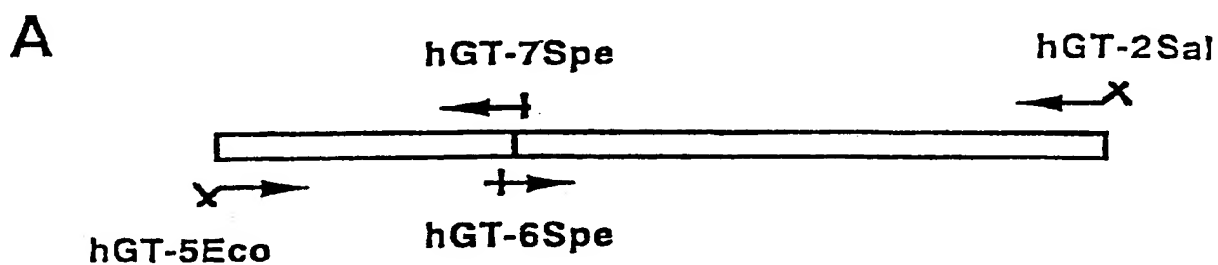


FIG 1



B

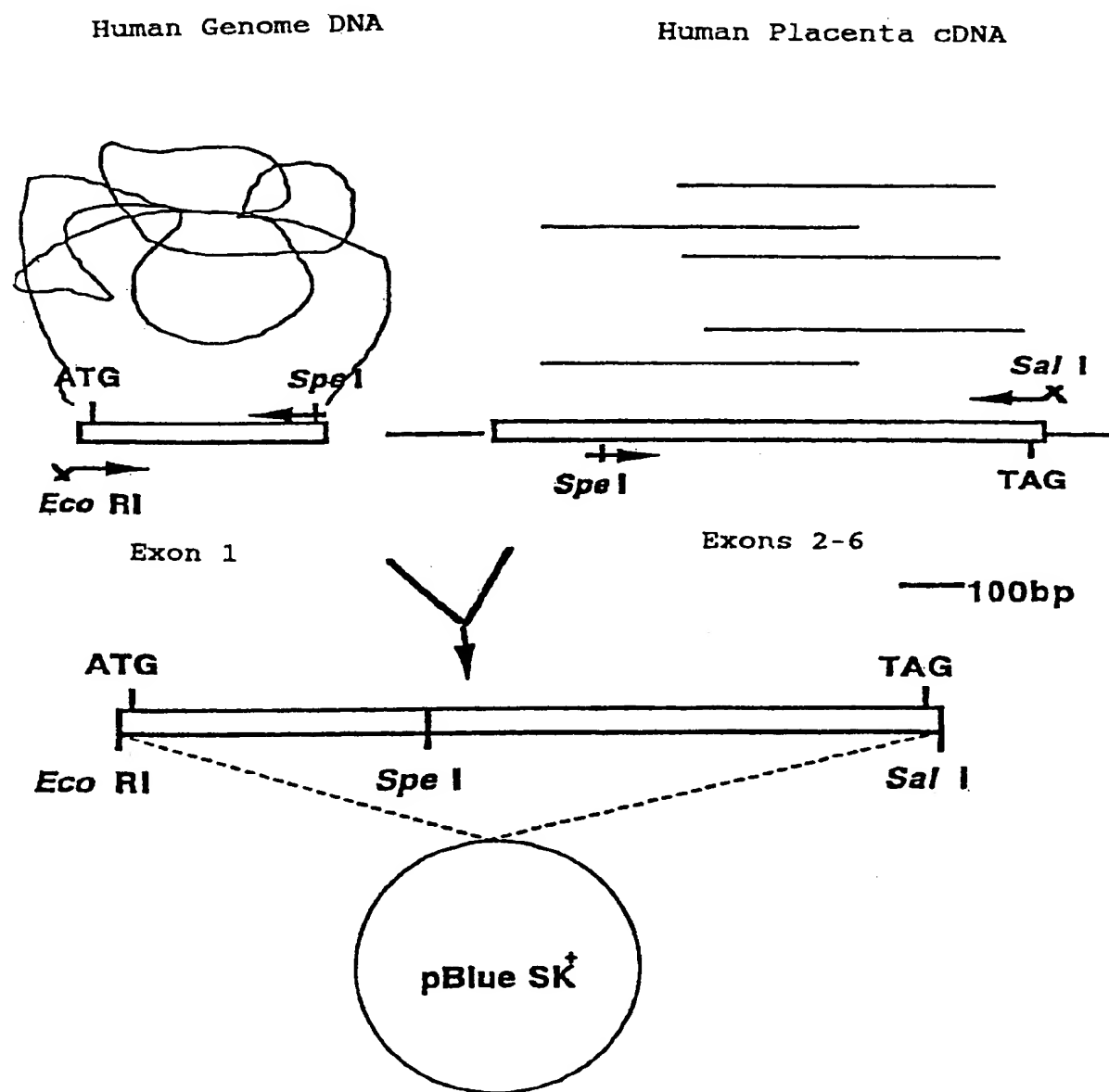


FIG 2

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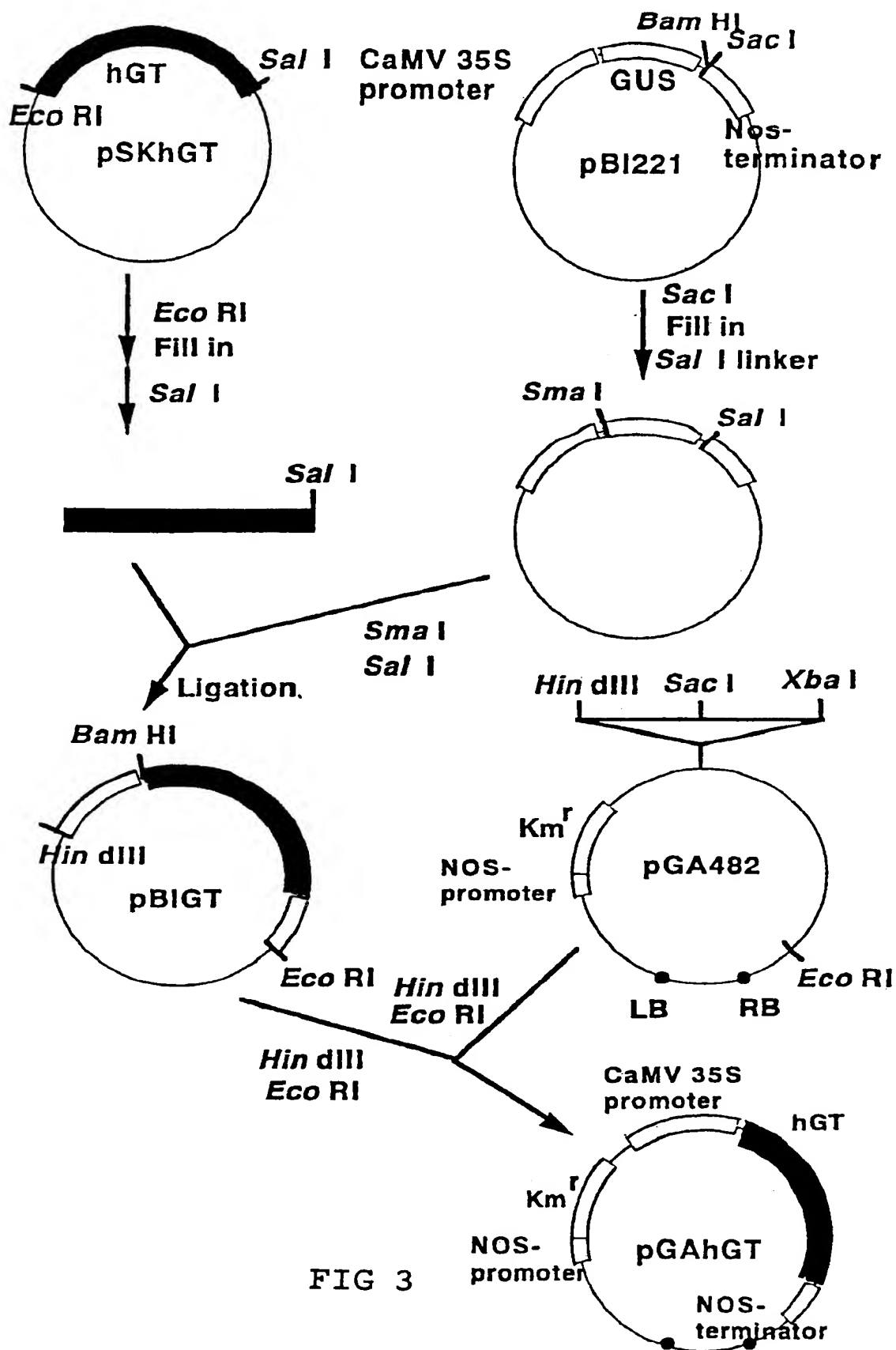


FIG 3

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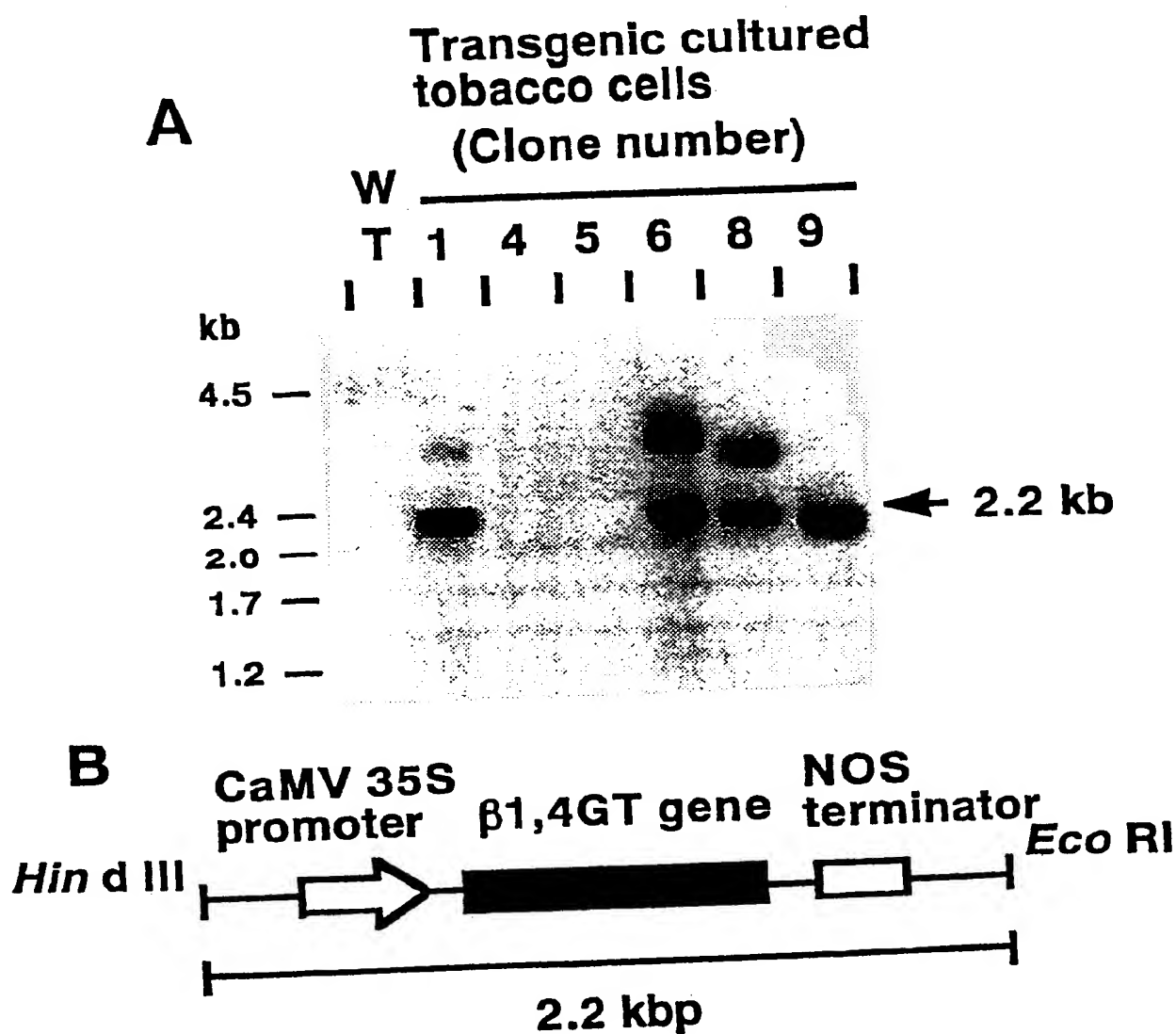


FIG 4

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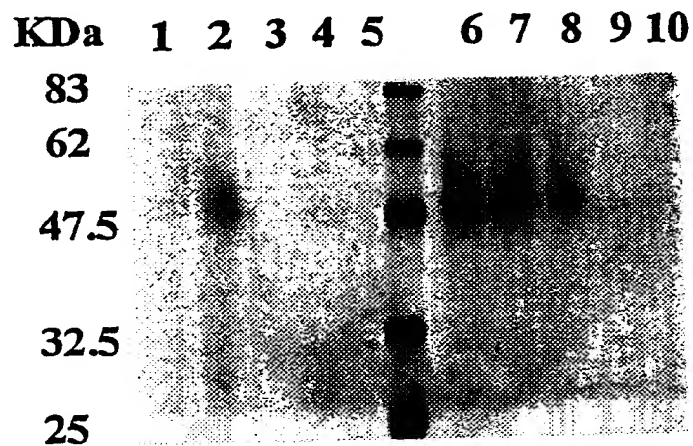


FIG 5

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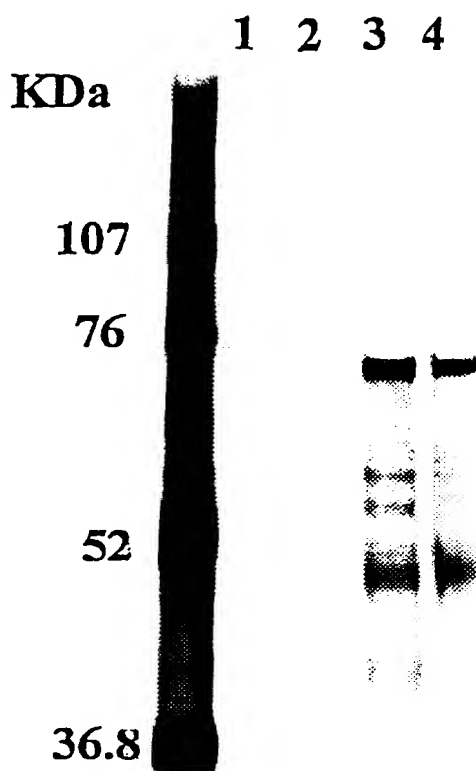


FIG 6

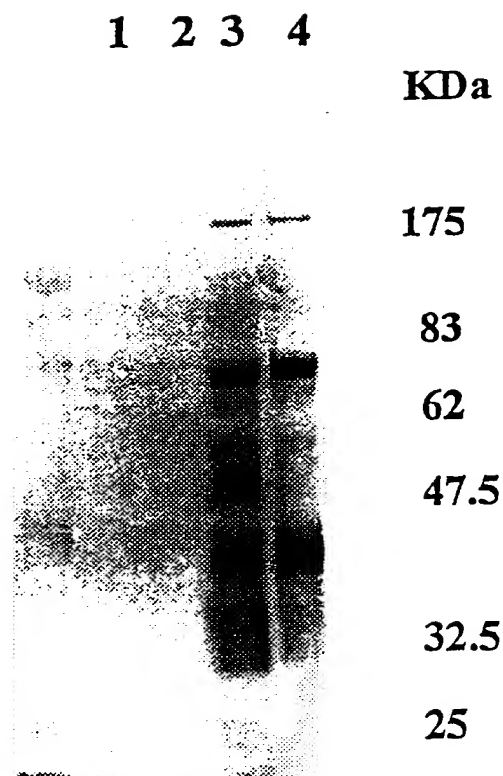


FIG 7

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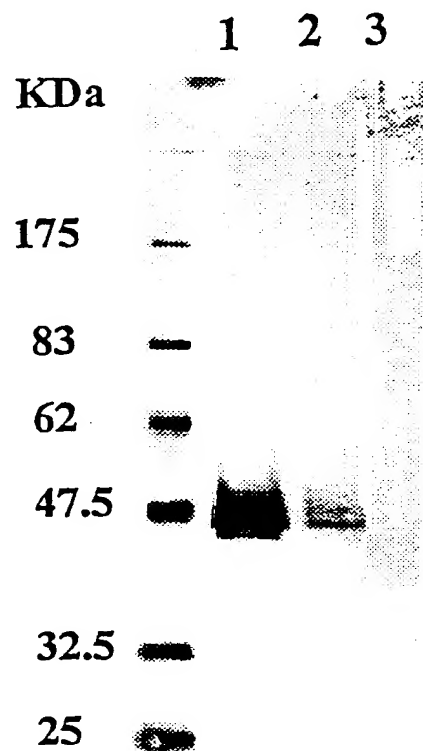


FIG 8

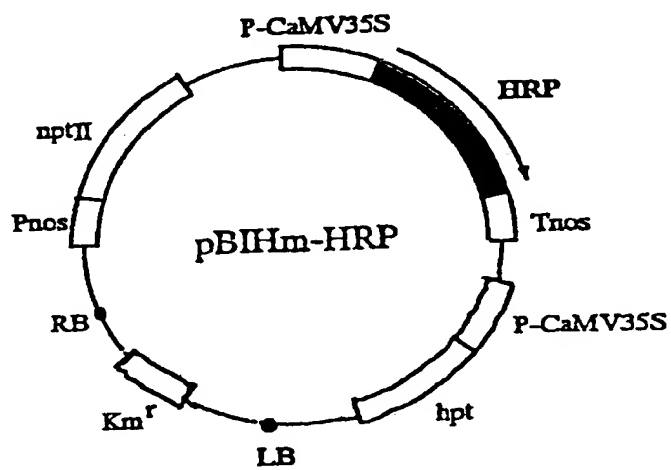


FIG 9

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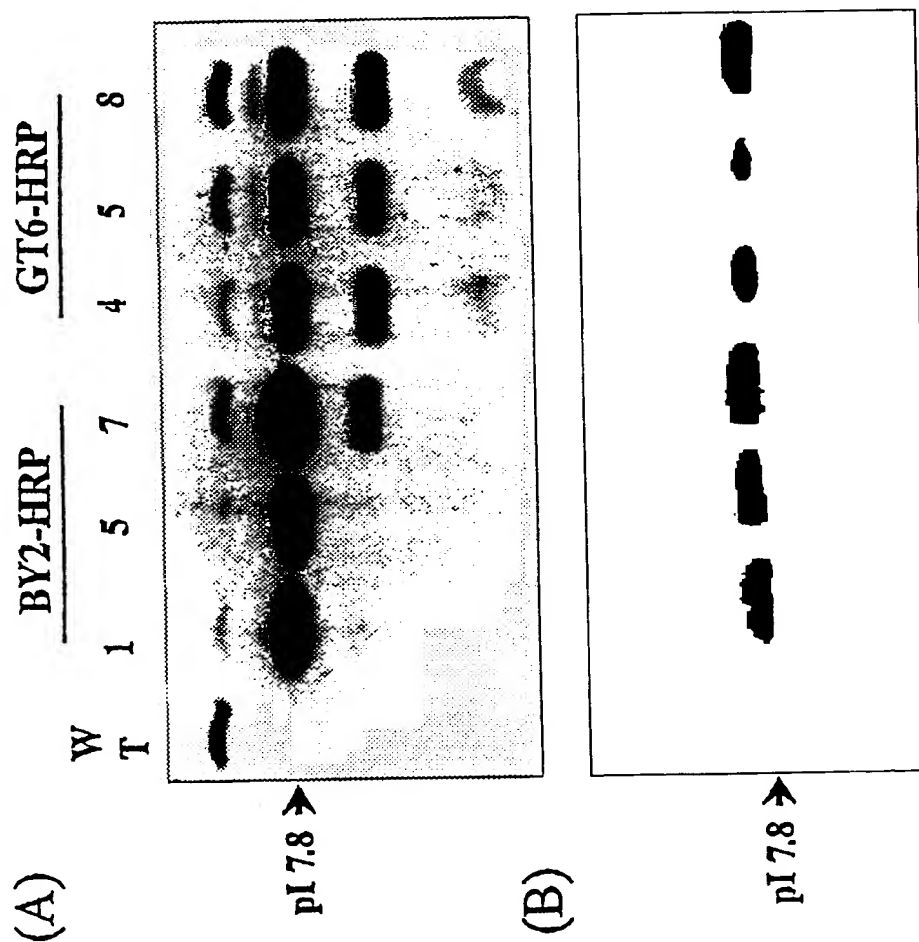


FIG 10

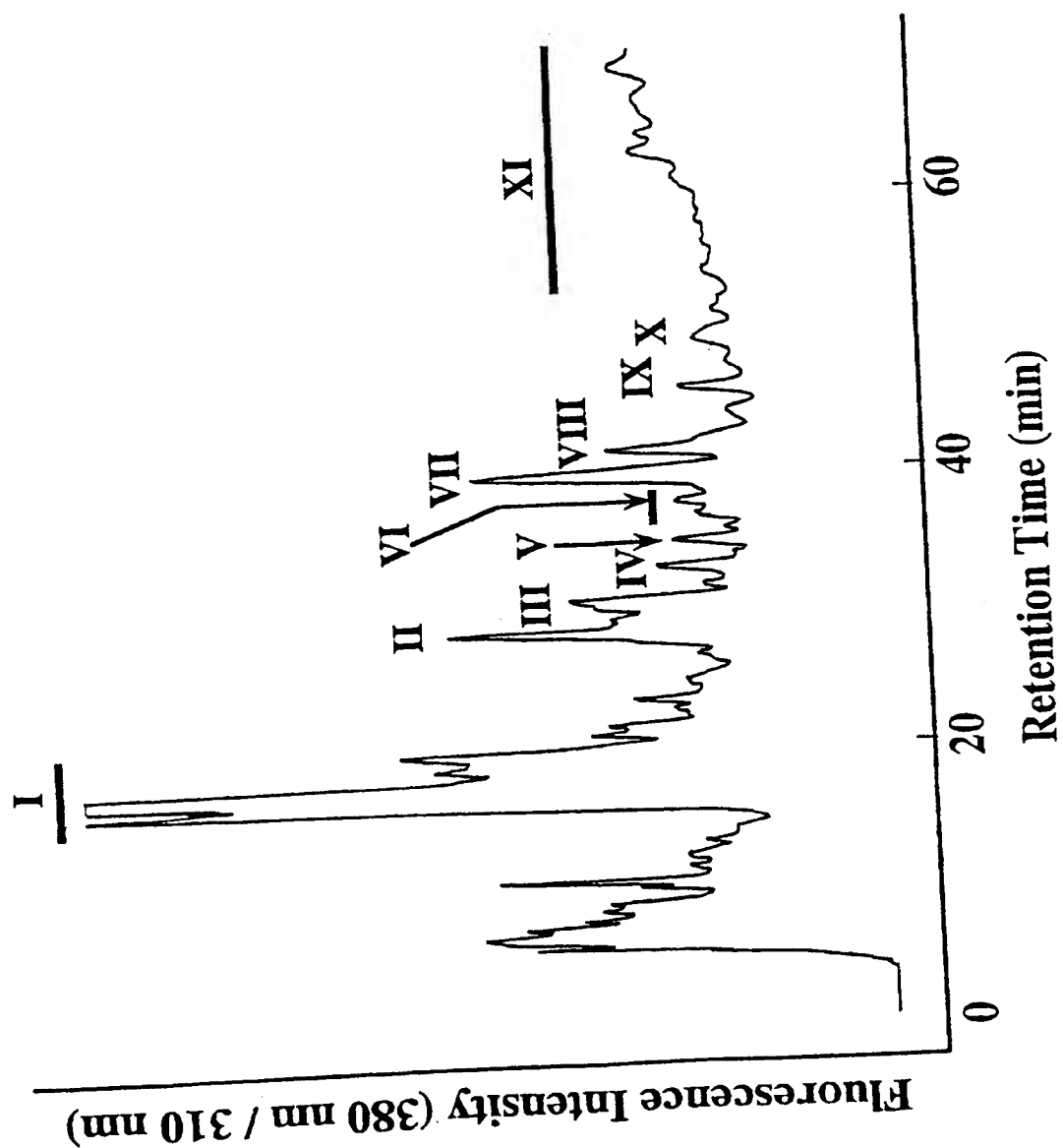


FIG 11

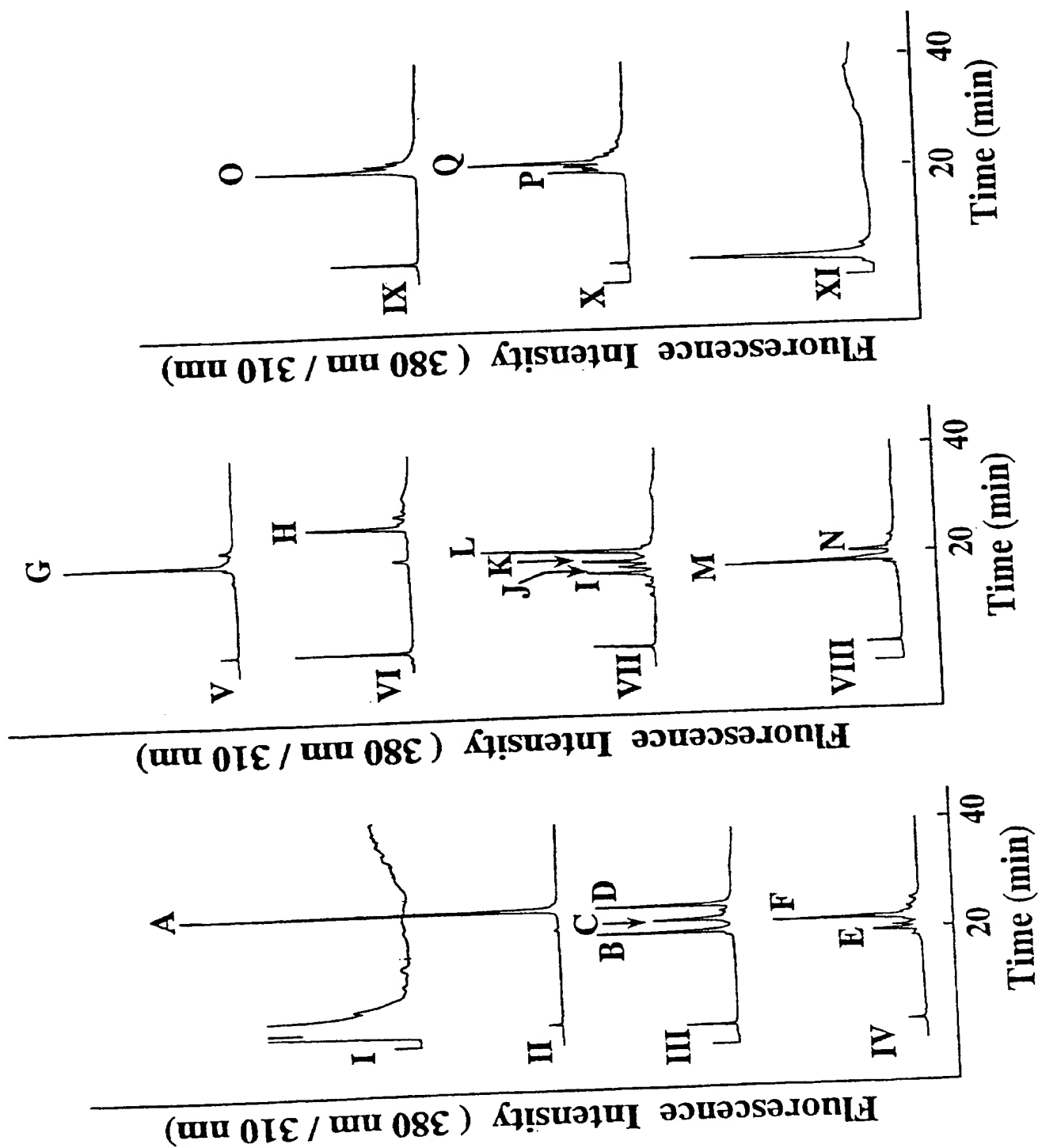


FIG 12

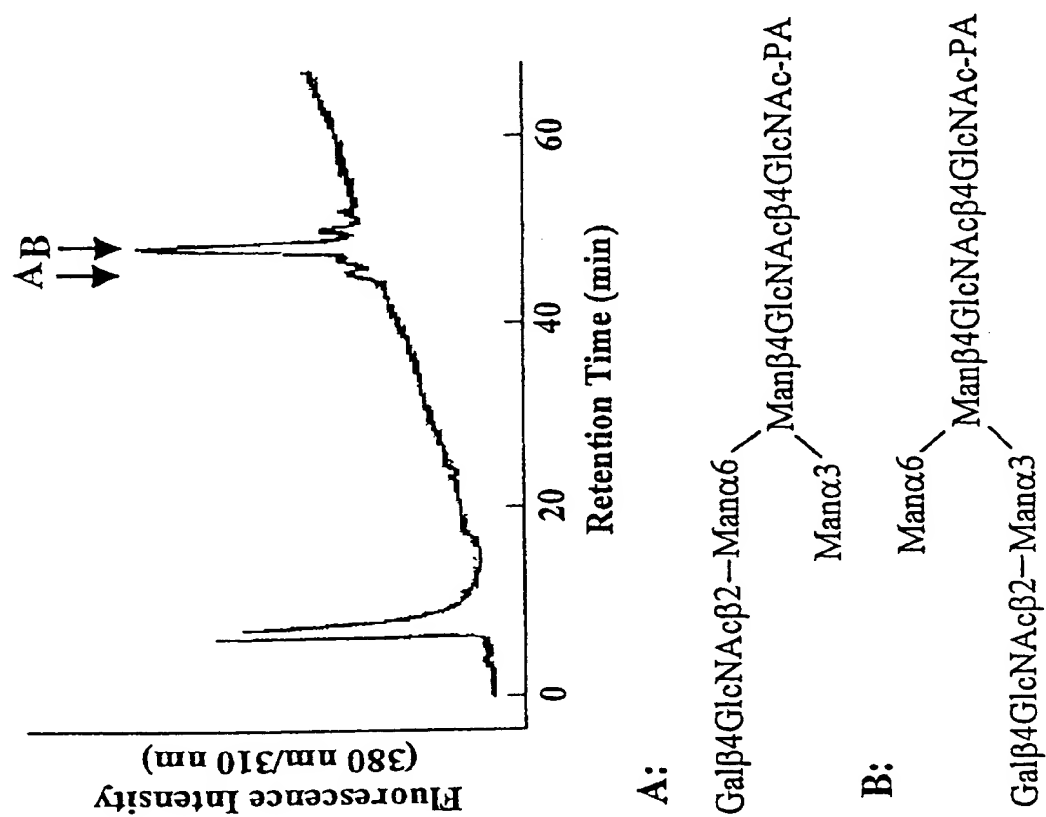


FIG 13

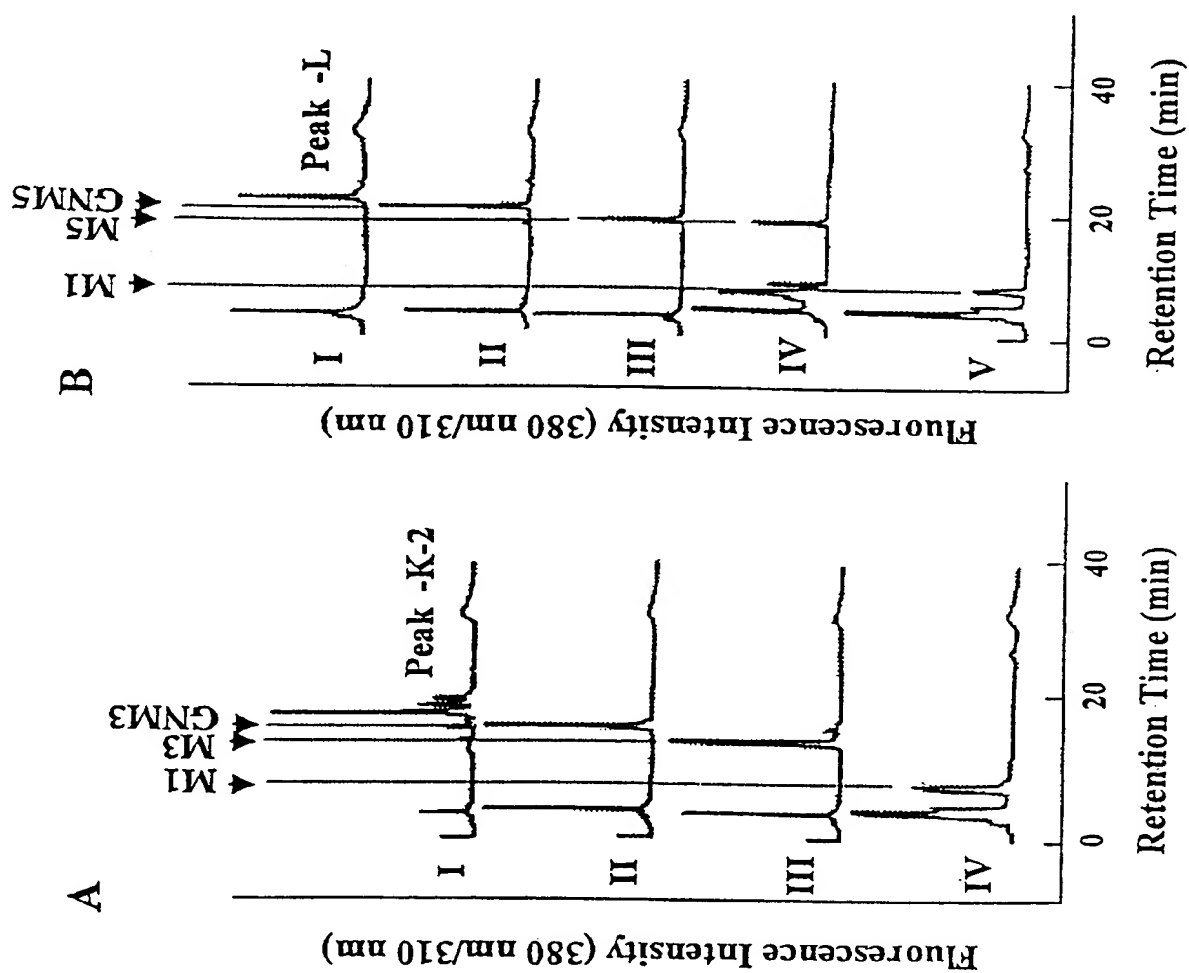


FIG 14

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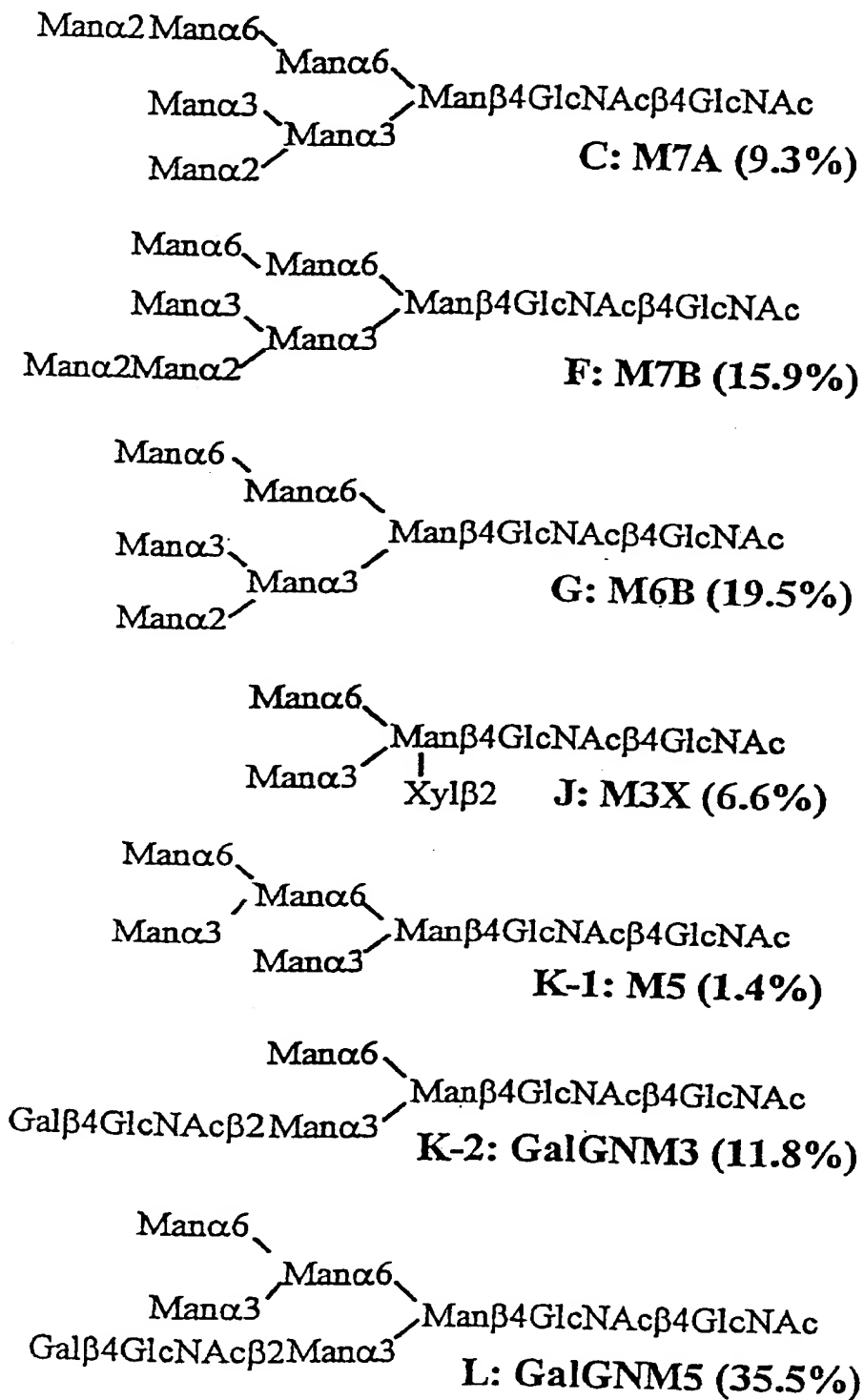


FIG 15

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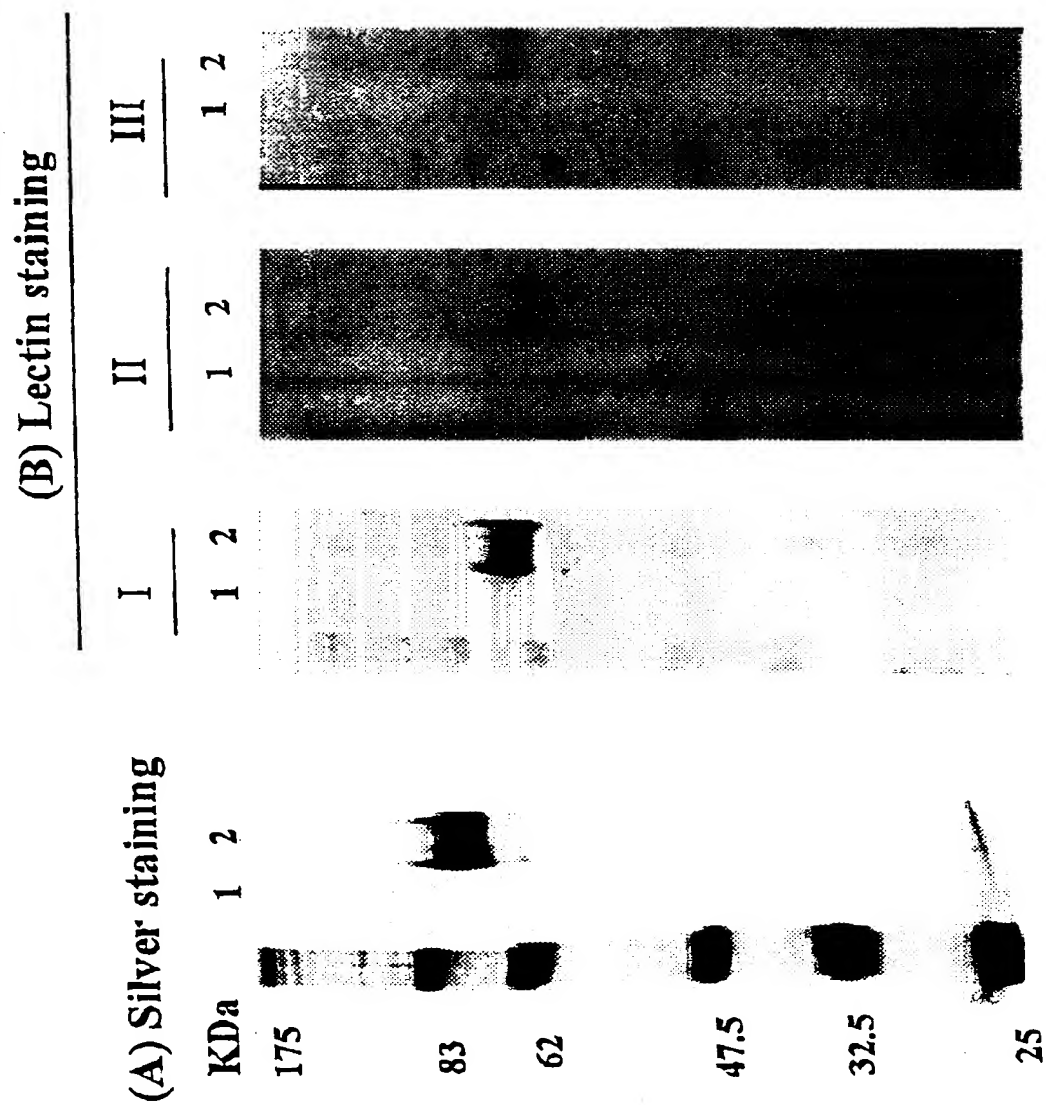


FIG 16

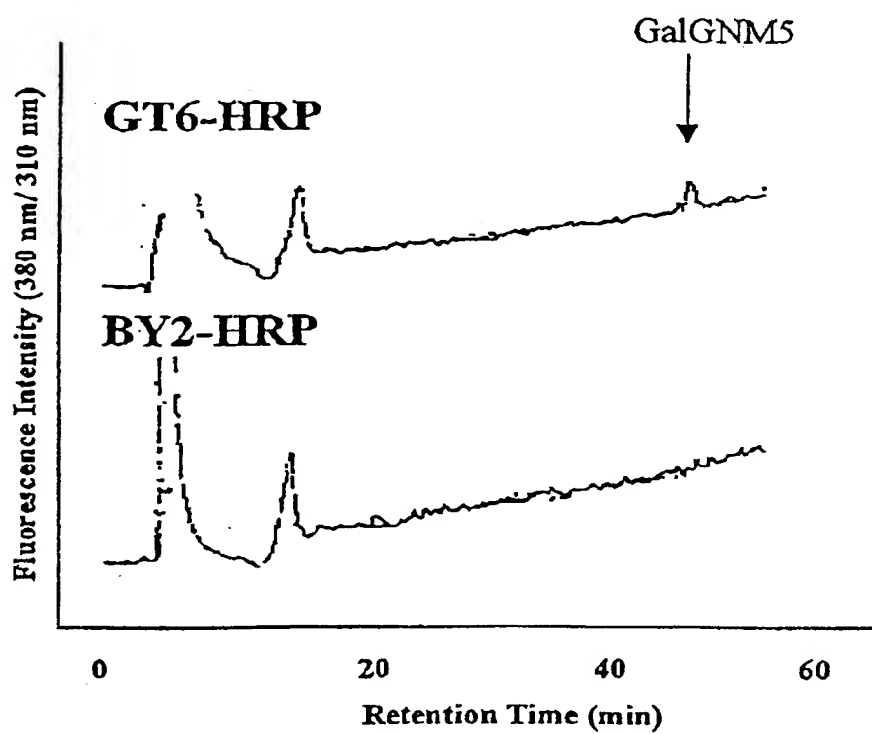


FIG 17

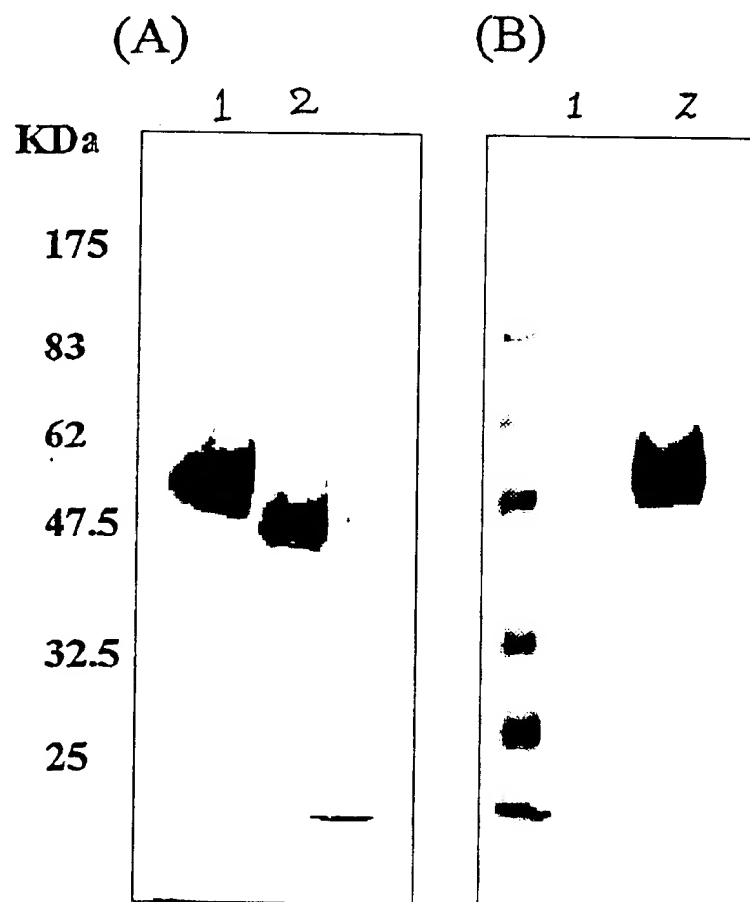


FIG 18

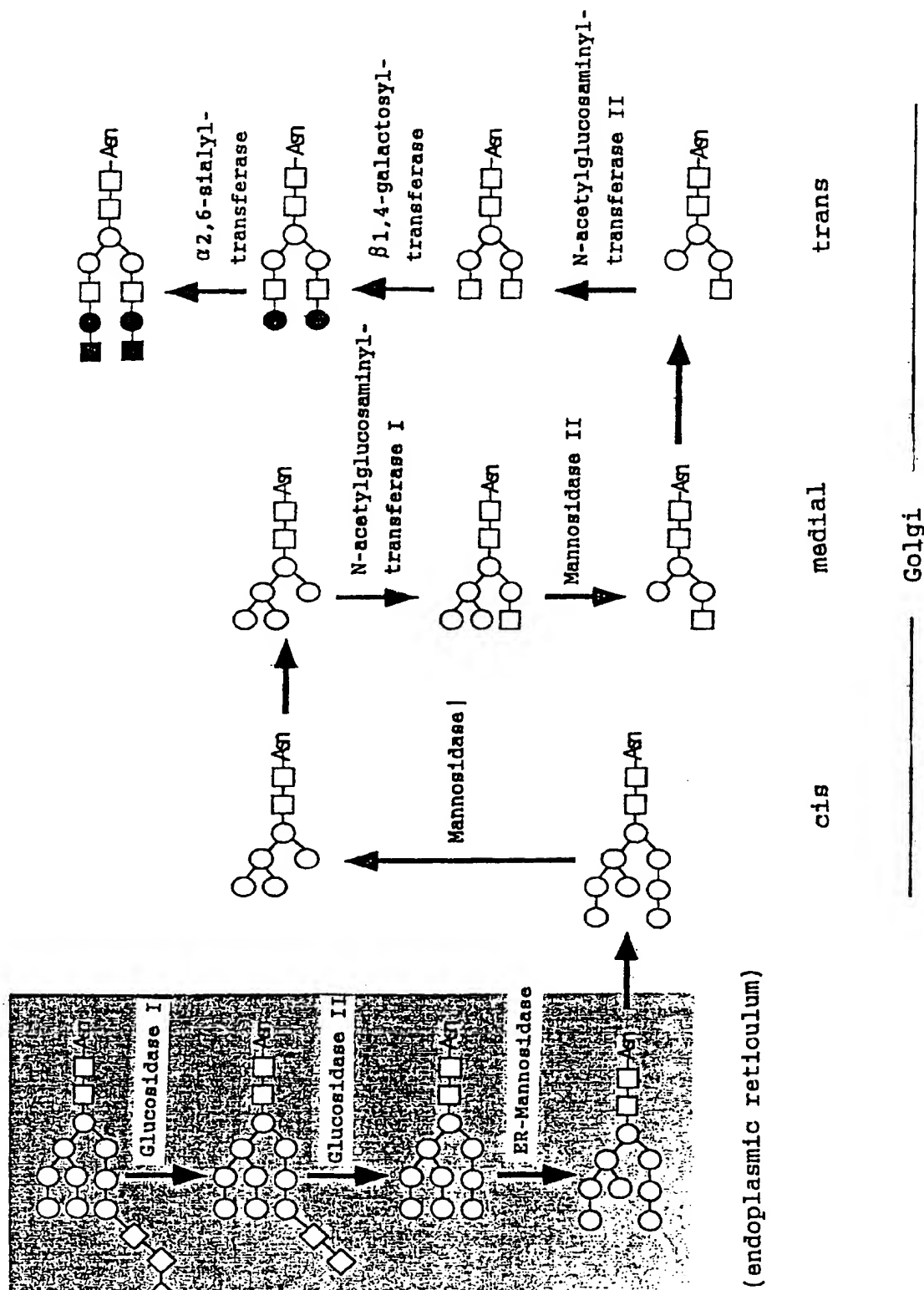
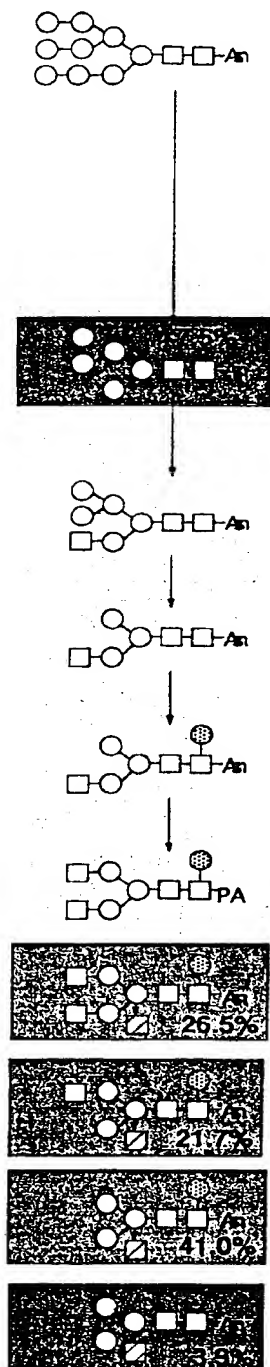


FIG 19

Wild type; BY2 cell



Transgenic; GT6 cell

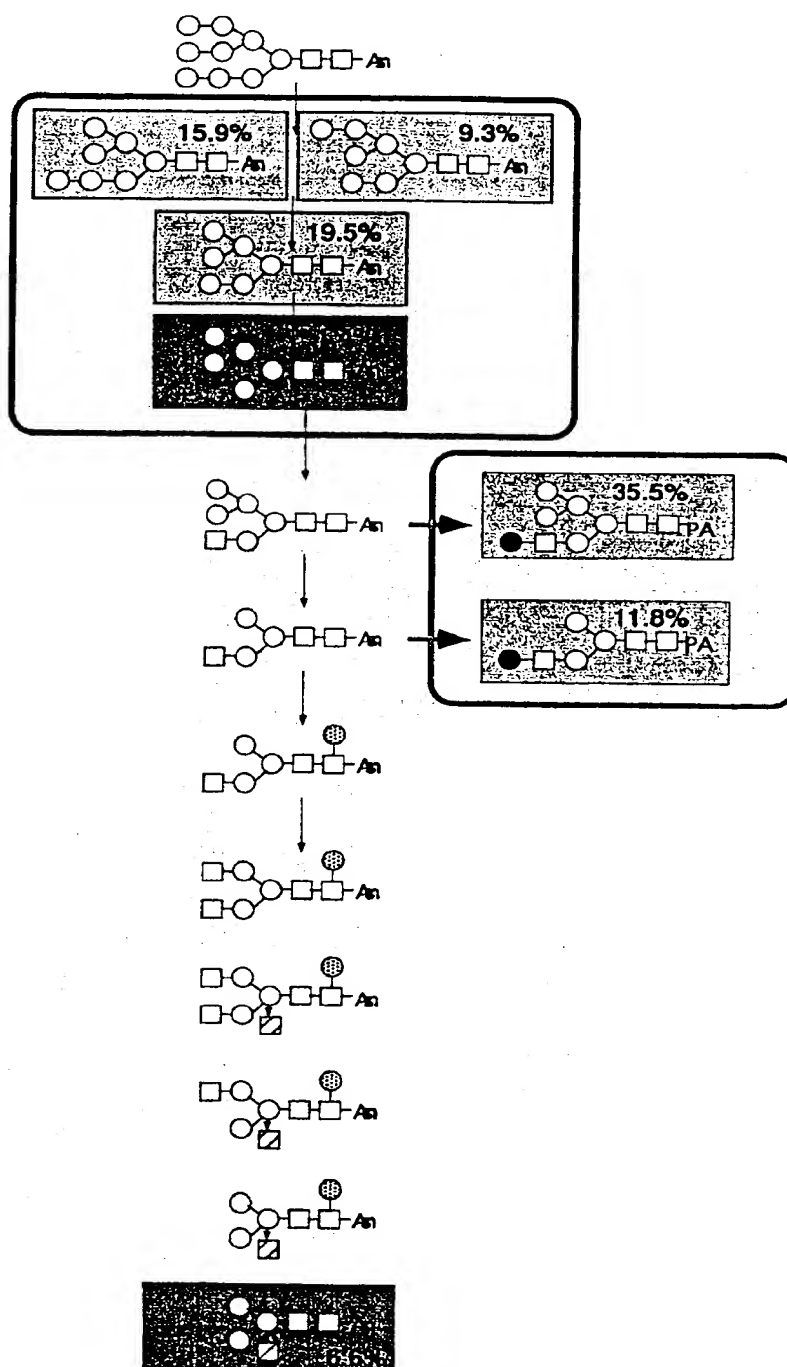
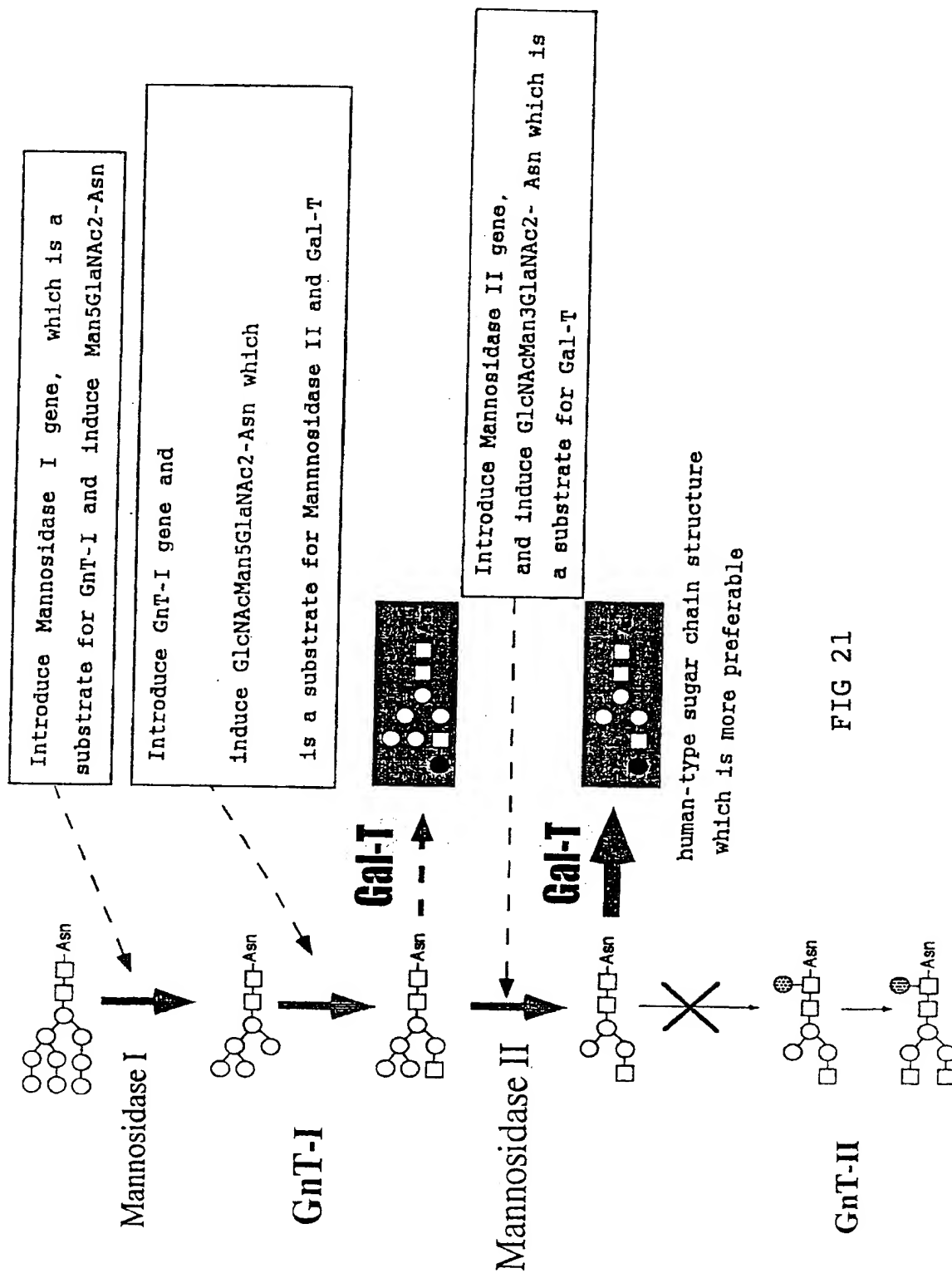


FIG 20

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Super Transgenic GT6 cell



UDP-galactose synthetic enzyme group

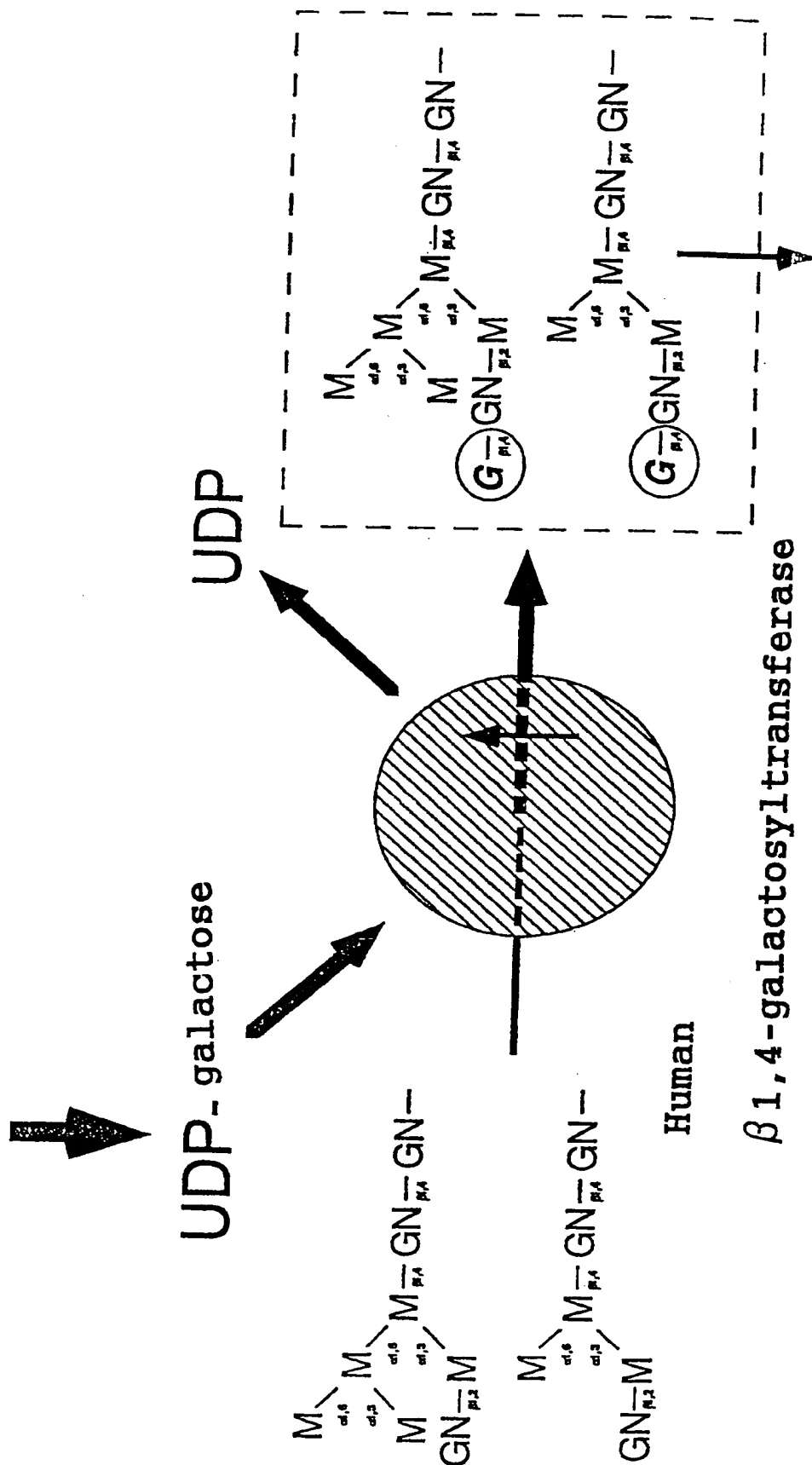


FIG 22